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UTILITY PATENT APPLICATION **TRANSMITTAL**

008312-0306030 Attorney Docket No. **MASAO OBAMA** First Inventor PAPER SHEET DETECTION APPARATUS

(Univior new nonprovisional applications under 37 CPR 1.33(b)) Express Well Laber No.									
APPLICA	ATIONELEMENTS	ADE	DEAR TA	sistant Comn x Patent App		er for Patents			
See MPEP chapter 600 cond	eming utility patent application conte			shington, DC					
Fee Transmittal F	orm (e.g., PTO/SB/17)	7.	CD-ROM or CD-R in	duplicate, la	rge tab	ele or			
1. (Submit an original and a dupli Applicant claims s			Computer Program (Appendix)						
2. See 37 CFR 1.27.			tleotide and/or Amino Ac pplicable, all necessary		Submi	ssion			
3. X Specification (preferred errangement set	[Total Pages 50]	a.	Computer Readat		F)				
- Descriptive title	of the invention	b.	Specification Sequence	isting on:					
- Cross Reference - Statement Rena	e to Related Applications arding Fed sponsored R & D		i. CD-ROM	or CD-R (2 co	opies);	or			
 Reference to se 	equence listing, a table,		ii. paper	•					
or a computer programmer of	program listing appendix	C.	Statements verify	na identity of	above	conies			
- Brief Summary	of the Invention								
- Brief Descriptio - Detailed Descr	n of the Drawings (if filed)		ACCOMPANYING						
- Detailed Descr - Claim(s)	ipuori	9. {	X Assignment Paper		neet &	document(s)) Power of			
- Abstract of the	Disclosure	10.	(when there is ar		X	Attorney			
4 X Drawing(s) (35 U.S	S. C. 113) Total Sheets 15	11.	English Translat		ent (if a	pplicable)			
5. Oath or Declaration	[Total Pages 2		X Information Disc Statement (IDS)		X	Copies of IDS Citations			
a. X Newly execu	ited (original or copy)	13.	Preliminary Am						
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 complete	1 7	Return Receipt Postcard (MPEP 503)						
i. DELET	ION OF INVENTOR(S)	15.	Certified Copy of Priority Document(s)						
	tement attached deleting inventor(s) the prior application, see 37 CFR	أما	Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) a		16.	(b)(2)(B)(i). Appl		ttachf	orm PTO/SB/35			
or its equivalent.									
6. X Application Data Sheet. See 37 CFR 1.76 17. Other									
	CATION, check appropriate box, and	supply the re	uisite information belo	w and in a p	relimii	nary amendment,			
or in an Application Data St		·m\		,					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/									
Prior application information: For CONTINUATION OR DIVISIO	Examiner NAL APPS only: The entire disclosure of	f the prior appl	Group Art Unit:	ath or declar	ation is	supplied under			
Boy 5h is considered a part of	of the disclosure of the accompanying co be relied upon when a portion inad	ntinuation or di	i bne noiteailane lenolaiv	s hereby Inc.	orporate	ed by reference.			
	19. CORRESPO								
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Name (Print/Type)	Glenn J. Perry	T	egistration No. (Attor	nev/Aaent)	2844	58			
	ki D			T					
Signature	1 cm			Date		mber 22, 2003			
Burden Hour Statement: This form	Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments o								

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Large Entity

Name (Print/Type)

Signature

Small Entity

Fee Description

Glenn J. Perry

Complete if Known

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Application Number

for FY 2003		Filing Date			September 22, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision	ion	First Named Inventor			ntor MASAO OBAMA	MASAO OBAMA		
	1011.	Exam	iner N	ame	UNKNOWN			
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit					
TOTAL AMOUNT OF PAYMENT (\$) 1,012.00		Attorn	ey Do	cket N	No. 008312-0306030			
METHOD OF PAYMENT (check all that apply)	\top	FEE CALCULATION (continued)						
Check Credit card Money Other No	ne 3. /	3. ADDITIONAL FEES						
X Deposit Account:	Large	Large Entity Small Entity						
Deposit	Fee		Fee Code	Fee (\$)	Fee Description	ee Paid		
Account Number 03-3975	105		2051	65	Surcharge - late filing fee or oath	7		
Deposit Account PILLSBURY WINTHROP LLP	105	2 50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)	105	3 130	1053	130	Non-English specification	{		
X Charge fee(s) indicated below Credit any overpaymen	s 181	2 2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this applica	tion 180	4 920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805	1,840*	Requesting publication of SIR after	1		
to the above-identified deposit account.	┩ᇷ		0054		Examiner action			
FEE CALCULATION	125		2251	55	Extension for reply within first month Extension for reply within second month	ļ		
1. BASIC FILING FEE	125		2252		Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Pai	125		2253	465	'''			
Code (\$) Code (\$)	123	4 1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.0	n) i	5 1,970	2255	•	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	7 1 140		2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	140		2402	160	Filing brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	140		2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1 1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	145		2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	I)EI	3 1,300	2453	650	Petition to revive - unintentional			
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	150 8 146		1460	130	Petitions to the Commissioner			
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			SUB	TOTAL (2) (\$) 222.00		٠.	ecify) _		Fee Paid SUBTOTAL (3) (\$)	40.00
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	1802	1802 900 1802 900 Request for expedited examination of a design application				
1204	84	2204	42	** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1203	280	2203		Multiple dependent claim, if not paid		750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1201	84	2201	42	Independent claims in excess of 3	1009	750	2009	3/3	(37 CFR 1.129(a))	
1202	18	2202	9	Claims in excess of 20	1809	1809 750	2809	9 375	Filing a submission after final rejection	70.00

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Processing fee under 37 CFR 1.17(q)

Recording each patent assignment per

Submission of Information Disclosure Stmt

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September 22, 2003

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